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FIRST NAMED INVENTOR APPLICATION NO. FILING DATE ATTORNEY DOCKET NO 001.00301 09/435,274 11/05/99 CITOVSKY **EXAMINER** HM22/0504 SUSAN J BRAMAN ESQ DAVIS, K ART UNIT PAPER NUMBER BRAMAN & ROGALSKYJ LLP P 0 BOX 352 1636 CANANDAIGUA NY 14424-0352 DATE MAILED: 05/04/01

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trad marks

4	<u> </u>	Application No.	Applicant(s)
Office Action Summary		09/435,274	CITOVSKY ET AL.
		Examin r	Art Unit
		Katharine F Davis	1636
Th MAILI Period for Reply	NG DATE of this communication a	ppears on the cover sheet w	ith the correspondence address
THE MAILING C - Extensions of time r after SIX (6) MONTI - If the period for reply - If NO period for repl - Failure to reply withi - Any reply received by	STATUTORY PERIOD FOR REI DATE OF THIS COMMUNICATION hay be available under the provisions of 37 CFR 45 from the mailing date of this communication. by specified above is less than thirty (30) days, and y is specified above, the maximum statutory per in the set or extended period for reply will, by stay the Office later than three months after the manadjustment. See 37 CFR 1.704(b).	N. 1.136 (a). In no event, however, may reply within the statutory minimum of the iod will apply and will expire SIX (6) MC attue, cause the application to become a	a reply be timely filed nirty (30) days will be considered timely. DNTHS from the mailing date of this communication. ABANDONED (35 U.S.C. § 133).
1) Respons	ive to communication(s) filed on _	·	
2a) ☐ This action	on is FINAL . 2b)	This action is non-final.	
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.			
Disposition of Clai	ms		
4)⊠ Claim(s) <u>1-78</u> is/are pending in the application.			
4a) Of the above claim(s) is/are withdrawn from consideration.			
5) Claim(s) is/are allowed.			
6) Claim(s) is/are rejected.			
7) Claim(s) is/are objected to.			
8) Claims	are subject to restriction and	d/or election requirement.	
Application Papers	S		
9) The specification is objected to by the Examiner.			
10) The drawing(s) filed on is/are objected to by the Examiner.			
11) ☐ The proposed drawing correction filed on is: a) ☐ approved b) ☐ disapproved.			
12) The oath or declaration is objected to by the Examiner.			
Priority under 35 L	J.S.C. § 119		
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).			
a) ☐ All b) ☐ Some * c) ☐ None of:			
	tified copies of the priority docum	ents have been received.	
2. Certified copies of the priority documents have been received in Application No			
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).			
* See the attached detailed Office action for a list of the certified copies not received. 14) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).			
14)∐ Acknowle	agement is made of a claim for do	omestic priority under 35 U.	5.U. § 119(e).
Attachment(s)			
15) Notice of Refere	nces Cited (PTO-892)	18) 🔲 Intervi	ew Summary (PTO-413) Paper No(s)
16) Notice of Draftsp	erson's Patent Drawing Review (PTO-948 losure Statement(s) (PTO-1449) Paper No	3) 19) 🔲 Notice	of Informal Patent Application (PTO-152) detailed action .

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Art Unit: 1636

DETAILED ACTION

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claims 1-37, drawn to a method of determining the presence of a nuclear
 localization signal in a protein of interest, classified in Class 435, subclass 6.
- II. Claims 38-78, drawn to a method of determining the presence of a nuclear export signal in a protein of interest, classified in Class 435, subclass 6.

The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case the different inventions can be used in separate applications. The methods of Groups I and II each measure a distinct physical characteristic of a protein of interest using different reporter gene systems.

Additionally, Groups I and II are considered separate inventions as they require both materially different searches and consideration of different molecular laboratory procedures. Because these inventions are distinct for the reasons discussed above and have acquired a separate status in the art as shown by their recognized divergent subject matter and separate search requirements, restriction for examination purposes as indicated is proper.

A telephone call was made to Susan Braman on April 27, 2001 to request an oral election to the above restriction requirement, but did not result in an election being made.

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Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Katharine F. Davis whose telephone number is (703) 605-1195. The examiner can normally be reached on Monday-Friday (8:30am-5:00pm). If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert Schwartzman can be reached on (703) 308-7307. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 308-4242 for regular communications and (703) 305-1935 for After Final communications. Any inquiry concerning the formalities of this application should be directed to Patent Analyst Dianiece Jacobs whose telephone number is (703) 305-3388. Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0196.

Katharine F. Davis May 2, 2001

> ROBERT A. SCHWARTZMAN PRIMARY EXAMINER